

# 3U Digital Temperature Sensor with 2 12VDC Extra-Quiet Fans, Blanking Panel, LCD

MODEL NUMBER: SRFAN3UDCTEMP



3U blanking panel blows cool air through your rack enclosure to keep valuable equipment functioning efficiently without costly breakdowns.

## Features

**3U Blanking Panel Helps Improve Rack Cooling Efficiency and Optimize Airflow** This cold-rolled steel SmartRack® blanking panel with a black powder-coated finish fills 3U of unused space in your EIA-standard 19-inch rack. Not only does this give your rack a sleek, clean look, but it also protects your valuable equipment by improving airflow and cooling efficiency. This reduces operating costs, improves performance and provides longer lifespans for your equipment.

**Extra-Quiet Fans Keep Equipment Cool in Crowded Server Rack Enclosures** Two built-in, extra-quiet, four inch 12VDC fans mount into the rack and pull cool air from the outside. The included 12V DC power supply features a 6-ft. (1.83 m) cord and NEMA 1-15P plug that connects to an AC wall outlet, PDU or UPS system.

**Helps You Precisely Measure Your Rack Temperature, Even High Up** The SRFAN3UDCTEMP can help you notice hot spots at any section of your rack with the included temperature sensor. The six-foot sensor reaches every crack and crevice within your rack and finds hot spots that need to be cooled with the fans. The sensor accurately measures the rack temperature within 2°F and 1°C and a range of -58°-302°F and -50°-150°C.

**LCD Indicator Lets You Keep a Close Watch on Environmental Changes** A front-panel LCD lets you monitor the rack temperature in either Fahrenheit or Celsius. One front rocker switch flips between °F and °C. The other turns the SRFAN3UDCTEMP on and off.

## Specifications

| OVERVIEW        |                     |
|-----------------|---------------------|
| UPC Code        | 037332240637        |
| Accessory Type  | Temperature Sensor  |
| Accessory Class | Cooling Accessories |

## Highlights

- Cools rack equipment to boost system performance and avoid costly downtime
- Pre-installed extra-quiet 4 in. 12VDC fans push cool air through the rack
- Included temperature sensor identifies hot spots within the rack up to 6-ft. (1.83 m) away
- Front-panel LCD displays rack temperature in Fahrenheit or Celsius
- Mounts easily into 3U of space in your EIA-standard 19 in. rack enclosure

## Applications

- Direct cool air at servers, switches and other rack components to boost performance and extend operating life
- Monitor rack temperature at a glance in either Fahrenheit or Celsius
- Close off unused rack spaces to prevent hot air from recirculating around equipment

## Package Includes

- SRFAN3UDCTEMP 3U Blanking Panel with Extra-Quiet Fans
- Temperature sensor
- 12V DC power supply with 6-ft. (1.83 m) cord and NEMA 1-15P plug
- Rack-mounting hardware
- Owner's manual



Powering Business Worldwide



| INPUT                               |                         |
|-------------------------------------|-------------------------|
| Nominal Input Voltage(s) Supported  | 120V AC                 |
| Nominal Input Voltage Description   | 120V AC 60 Hz           |
| Input Connection Type               | NEMA 1-15P              |
| Input Plug Features                 | NEMA 1-15P              |
| Voltage Compatibility (VAC)         | 120                     |
| Input Frequency                     | 60 Hz                   |
| Input Cord Length (ft.)             | 6                       |
| Input Cord Length (m)               | 1.83                    |
| COOLING                             |                         |
| Airflow                             | 169.00 CFM              |
| Cooling Type                        | Active                  |
| PHYSICAL                            |                         |
| Rack Height                         | 3U                      |
| Shipping Dimensions (hwd / in.)     | 8.07 x 5.59 x 20.35     |
| Shipping Weight (lbs.)              | 6.48                    |
| Shipping Weight (kg)                | 2.94                    |
| Unit Dimensions (hwd / in.)         | 5.220 x 18.870 x 2.620  |
| Unit Dimensions (hwd / cm)          | 13.26 x 47.93 x 6.65    |
| Unit Weight (lbs.)                  | 5.110                   |
| Unit Weight (kg)                    | 2.32                    |
| FEATURES & SPECIFICATIONS           |                         |
| Sound Level (Noise)                 | 33.8 dB                 |
| STANDARDS & COMPLIANCE              |                         |
| Product Compliance                  | RoHS                    |
| WARRANTY & SUPPORT                  |                         |
| Product Warranty Period (Worldwide) | 2-year limited warranty |

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